HH PONTOON INTERIOR INSPECTION AND MAINTENANCE
PONTOON A

FREQUENCY OF INSPECTION: ANNUAL
INSPECTED BY: _____/_____

DATE OF INSPECTION: _____/_____/_____
START TIME: _____
END TIME: _____

Item	Section No.		OK	WO#	Comments
INSPECTION		**CHECK**			
Cells	3.4.1	Concrete surfaces			
		Water accumulation			
Watertight Doors	3.4.2	Locking mechanism			
		Hinges			
		Seals			
		Paint condition			
Connection Bolts	3.4.3	Nut/Plate condition			
		Grease coat			
		Evidence of water leaks			
		Defects in adjacent concrete			
Catwalks and Ladders	3.4.4	Ladders			
		Grating			
		Hangers			
		Condition of galvanizing			
		Concrete and connections			
Air Vents	3.5.10	Air flow			
		Corrosion			
		Flotation ball movement			
		Cracks or leaks at concrete interface			
		Damage to the air vent			
Bridge Drain System	3.4.5	Corrugated metal pipe			
		Catch basin			
Cable Anchorage Assembly	4.4.1	Hydraulic pump			
	4.4.2	Hydraulic ram			
	4.4.3	Saddle			
		Cable Socket			
	4.4.4	Adjustment track			
		Cable crosshead			
		Jacking crosshead			
		Tension rod			
		Hex nut at ram			
		Bearing plates and shims			
	4.4.5	Port cover			
Bilge Piping	4.4.7	Overall condition of pipe			
		Pipe inlet			
MAINTENANCE		**DESCRIPTION**			
Connection Bolts	3.4.3	Apply new coat of grease, as necessary			
Hydraulic Pump	4.4.1	Perform calibration procedures			
		Clean outer surface			
		Seal unused couplers with thread protectors			
		Clean hose connections			
		Clean breather-hole in filler cap			
		Clean all equipment connected to pump			
Hydraulic Ram	4.4.2	Clean and relubricate exposed threads			
		Clean all exposed surfaces			
		Check for hydraulic fluid leaks			
		Check function of swivel heads & caps			
		Check any modification of equipment			
		Seal couplers with thread protectors			
Saddle	4.4.3	Apply grease coat to cable			
		Apply grease into tap fittings			
Steel Members in Anchorage Assembly	4.4.4	Spot paint			

HH PONTOON INTERIOR INSPECTION AND MAINTENANCE
PONTOON B

FREQUENCY OF INSPECTION: ANNUAL
INSPECTED BY: _____/_____

DATE OF INSPECTION: _____/_____/_____
START TIME: _____
END TIME: _____

Item	Section No.		OK	WO#	Comments
INSPECTION		**CHECK**			
Cells	3.4.1	Concrete surfaces			
		Water accumulation			
Watertight Doors	3.4.2	Locking mechanism			
		Hinges			
		Seals			
		Paint condition			
Connection Bolts	3.4.3	Nut/Plate condition			
		Grease coat			
		Evidence of water leaks			
		Defects in adjacent concrete			
Catwalks and Ladders	3.4.4	Ladders			
		Grating			
		Hangers			
		Condition of galvanizing			
		Concrete and connections			
Air Vents	3.5.10	Air flow			
		Corrosion			
		Flotation ball movement			
		Cracks or leaks at concrete interface			
		Damage to the air vent			
Bridge Drain System	3.4.5	Corrugated metal pipe			
		Catch basin			
Cable Anchorage Assembly	4.4.1	Hydraulic pump			
	4.4.2	Hydraulic ram			
	4.4.3	Saddle			
		Cable Socket			
	4.4.4	Adjustment track			
		Cable crosshead			
		Jacking crosshead			
		Tension rod			
		Hex nut at ram			
		Bearing plates and shims			
	4.4.5	Port cover			
Bilge Piping	4.4.7	Overall condition of pipe			
		Pipe inlet			
MAINTENANCE		**DESCRIPTION**			
Connection Bolts	3.4.3	Apply new coat of grease, as necessary			
Hydraulic Pump	4.4.1	Perform calibration procedures			
		Clean outer surface			
		Seal unused couplers with thread protectors			
		Clean hose connections			
		Clean breather-hole in filler cap			
		Clean all equipment connected to pump			
Hydraulic Ram	4.4.2	Clean and relubricate exposed threads			
		Clean all exposed surfaces			
		Check for hydraulic fluid leaks			
		Check function of swivel heads & caps			
		Check any modification of equipment			
		Seal couplers with thread protectors			
Saddle	4.4.3	Apply grease coat to cable			
		Apply grease into tap fittings			
Steel Members in Anchorage Assembly	4.4.4	Spot paint			

HH PONTOON INTERIOR INSPECTION AND MAINTENANCE
PONTOON C

FREQUENCY OF INSPECTION: ANNUAL
INSPECTED BY: _____/_____

DATE OF INSPECTION: _____/_____/_____
START TIME: _____
END TIME: _____

Item	Section No.		OK	WO#	Comments
INSPECTION		**CHECK**			
Cells	3.4.1	Concrete surfaces			
		Water accumulation			
Watertight Doors	3.4.2	Locking mechanism			
		Hinges			
		Seals			
		Paint condition			
Connection Bolts	3.4.3	Nut/Plate condition			
		Grease coat			
		Evidence of water leaks			
		Defects in adjacent concrete			
Catwalks and Ladders	3.4.4	Ladders			
		Grating			
		Hangers			
		Condition of galvanizing			
		Concrete and connections			
Air Vents	3.5.10	Air flow			
		Corrosion			
		Flotation ball movement			
		Cracks or leaks at concrete interface			
		Damage to the air vent			
Bridge Drain System	3.4.5	Corrugated metal pipe			
		Catch basin			
Cable Anchorage Assembly	4.4.1	Hydraulic pump			
	4.4.2	Hydraulic ram			
	4.4.3	Saddle			
		Cable Socket			
	4.4.4	Adjustment track			
		Cable crosshead			
		Jacking crosshead			
		Tension rod			
		Hex nut at ram			
		Bearing plates and shims			
	4.4.5	Port cover			
Bilge Piping	4.4.7	Overall condition of pipe			
		Pipe inlet			
MAINTENANCE		**DESCRIPTION**			
Connection Bolts	3.4.3	Apply new coat of grease, as necessary			
Hydraulic Pump	4.4.1	Perform calibration procedures			
		Clean outer surface			
		Seal unused couplers with thread protectors			
		Clean hose connections			
		Clean breather-hole in filler cap			
		Clean all equipment connected to pump			
Hydraulic Ram	4.4.2	Clean and relubricate exposed threads			
		Clean all exposed surfaces			
		Check for hydraulic fluid leaks			
		Check function of swivel heads & caps			
		Check any modification of equipment			
		Seal couplers with thread protectors			
Saddle	4.4.3	Apply grease coat to cable			
		Apply grease into tap fittings			
Steel Members in Anchorage Assembly	4.4.4	Spot paint			

HH PONTOON INTERIOR INSPECTION AND MAINTENANCE
PONTOON D

FREQUENCY OF INSPECTION: ANNUAL
INSPECTED BY: _____/_____

DATE OF INSPECTION: _____/_____/_____
START TIME: _____
END TIME: _____

Item	Section No.		OK	WO#	Comments
INSPECTION		**CHECK**			
Cells	3.4.1	Concrete surfaces			
		Water accumulation			
Watertight Doors	3.4.2	Locking mechanism			
		Hinges			
		Seals			
		Paint condition			
Connection Bolts	3.4.3	Nut/Plate condition			
		Grease coat			
		Evidence of water leaks			
		Defects in adjacent concrete			
Catwalks and Ladders	3.4.4	Ladders			
		Grating			
		Hangers			
		Condition of galvanizing			
		Concrete and connections			
Air Vents	3.5.10	Air flow			
		Corrosion			
		Flotation ball movement			
		Cracks or leaks at concrete interface			
		Damage to the air vent			
Bridge Drain System	3.4.5	Corrugated metal pipe			
		Catch basin			
Cable Anchorage Assembly	4.4.1	Hydraulic pump			
	4.4.2	Hydraulic ram			
	4.4.3	Saddle			
		Cable Socket			
	4.4.4	Adjustment track			
		Cable crosshead			
		Jacking crosshead			
		Tension rod			
		Hex nut at ram			
		Bearing plates and shims			
	4.4.5	Port cover			
Bilge Piping	4.4.7	Overall condition of pipe			
		Pipe inlet			
MAINTENANCE		**DESCRIPTION**			
Connection Bolts	3.4.3	Apply new coat of grease, as necessary			
Hydraulic Pump	4.4.1	Perform calibration procedures			
		Clean outer surface			
		Seal unused couplers with thread protectors			
		Clean hose connections			
		Clean breather-hole in filler cap			
		Clean all equipment connected to pump			
Hydraulic Ram	4.4.2	Clean and relubricate exposed threads			
		Clean all exposed surfaces			
		Check for hydraulic fluid leaks			
		Check function of swivel heads & caps			
		Check any modification of equipment			
		Seal couplers with thread protectors			
Saddle	4.4.3	Apply grease coat to cable			
		Apply grease into tap fittings			
Steel Members in Anchorage Assembly	4.4.4	Spot paint			

HH PONTOON INTERIOR INSPECTION AND MAINTENANCE
PONTOON E

FREQUENCY OF INSPECTION: ANNUAL
INSPECTED BY: _____/_____

DATE OF INSPECTION: _____/_____/_____
START TIME: _____
END TIME: _____

Item	Section No.		OK	WO#	Comments
INSPECTION		**CHECK**			
Cells	3.4.1	Concrete surfaces			
		Water accumulation			
Watertight Doors	3.4.2	Locking mechanism			
		Hinges			
		Seals			
		Paint condition			
Connection Bolts	3.4.3	Nut/Plate condition			
		Grease coat			
		Evidence of water leaks			
		Defects in adjacent concrete			
Catwalks and Ladders	3.4.4	Ladders			
		Grating			
		Hangers			
		Condition of galvanizing			
		Concrete and connections			
Air Vents	3.5.10	Air flow			
		Corrosion			
		Flotation ball movement			
		Cracks or leaks at concrete interface			
		Damage to the air vent			
Bridge Drain System	3.4.5	Corrugated metal pipe			
		Catch basin			
Cable Anchorage Assembly	4.4.1	Hydraulic pump			
	4.4.2	Hydraulic ram			
	4.4.3	Saddle			
		Cable Socket			
	4.4.4	Adjustment track			
		Cable crosshead			
		Jacking crosshead			
		Tension rod			
		Hex nut at ram			
		Bearing plates and shims			
	4.4.5	Port cover			
Bilge Piping	4.4.7	Overall condition of pipe			
		Pipe inlet			
MAINTENANCE		**DESCRIPTION**			
Connection Bolts	3.4.3	Apply new coat of grease, as necessary			
Hydraulic Pump	4.4.1	Perform calibration procedures			
		Clean outer surface			
		Seal unused couplers with thread protectors			
		Clean hose connections			
		Clean breather-hole in filler cap			
		Clean all equipment connected to pump			
Hydraulic Ram	4.4.2	Clean and relubricate exposed threads			
		Clean all exposed surfaces			
		Check for hydraulic fluid leaks			
		Check function of swivel heads & caps			
		Check any modification of equipment			
		Seal couplers with thread protectors			
Saddle	4.4.3	Apply grease coat to cable			
		Apply grease into tap fittings			
Steel Members in Anchorage Assembly	4.4.4	Spot paint			

HH PONTOON INTERIOR INSPECTION AND MAINTENANCE
PONTOON F

FREQUENCY OF INSPECTION: ANNUAL
INSPECTED BY: _____/_____

DATE OF INSPECTION: _____/_____/_____
START TIME: _____
END TIME: _____

Item	Section No.		OK	WO#	Comments
INSPECTION		**CHECK**			
Cells	3.4.1	Concrete surfaces			
		Water accumulation			
Watertight Doors	3.4.2	Locking mechanism			
		Hinges			
		Seals			
		Paint condition			
Connection Bolts	3.4.3	Nut/Plate condition			
		Grease coat			
		Evidence of water leaks			
		Defects in adjacent concrete			
Catwalks and Ladders	3.4.4	Ladders			
		Grating			
		Hangers			
		Condition of galvanizing			
		Concrete and connections			
Air Vents	3.5.10	Air flow			
		Corrosion			
		Flotation ball movement			
		Cracks or leaks at concrete interface			
		Damage to the air vent			
Bridge Drain System	3.4.5	Corrugated metal pipe			
		Catch basin			
Cable Anchorage Assembly	4.4.1	Hydraulic pump			
	4.4.2	Hydraulic ram			
	4.4.3	Saddle			
		Cable Socket			
	4.4.4	Adjustment track			
		Cable crosshead			
		Jacking crosshead			
		Tension rod			
		Hex nut at ram			
		Bearing plates and shims			
	4.4.5	Port cover			
Bilge Piping	4.4.7	Overall condition of pipe			
		Pipe inlet			
MAINTENANCE		**DESCRIPTION**			
Connection Bolts	3.4.3	Apply new coat of grease, as necessary			
Hydraulic Pump	4.4.1	Perform calibration procedures			
		Clean outer surface			
		Seal unused couplers with thread protectors			
		Clean hose connections			
		Clean breather-hole in filler cap			
		Clean all equipment connected to pump			
Hydraulic Ram	4.4.2	Clean and relubricate exposed threads			
		Clean all exposed surfaces			
		Check for hydraulic fluid leaks			
		Check function of swivel heads & caps			
		Check any modification of equipment			
		Seal couplers with thread protectors			
Saddle	4.4.3	Apply grease coat to cable			
		Apply grease into tap fittings			
Steel Members in Anchorage Assembly	4.4.4	Spot paint			

HH PONTOON INTERIOR INSPECTION AND MAINTENANCE
PONTOON G

FREQUENCY OF INSPECTION: ANNUAL
INSPECTED BY: _____/_____

DATE OF INSPECTION: _____/_____/_____
START TIME: _____
END TIME: _____

Item	Section No.		OK	WO#	Comments
INSPECTION		**CHECK**			
Cells	3.4.1	Concrete surfaces			
		Water accumulation			
Watertight Doors	3.4.2	Locking mechanism			
		Hinges			
		Seals			
		Paint condition			
Connection Bolts	3.4.3	Nut/Plate condition			
		Grease coat			
		Evidence of water leaks			
		Defects in adjacent concrete			
Catwalks and Ladders	3.4.4	Ladders			
		Grating			
		Hangers			
		Condition of galvanizing			
		Concrete and connections			
Air Vents	3.5.10	Air flow			
		Corrosion			
		Flotation ball movement			
		Cracks or leaks at concrete interface			
		Damage to the air vent			
Bridge Drain System	3.4.5	Corrugated metal pipe			
		Catch basin			
Cable Anchorage Assembly	4.4.1	Hydraulic pump			
	4.4.2	Hydraulic ram			
	4.4.3	Saddle			
		Cable Socket			
	4.4.4	Adjustment track			
		Cable crosshead			
		Jacking crosshead			
		Tension rod			
		Hex nut at ram			
		Bearing plates and shims			
	4.4.5	Port cover			
Bilge Piping	4.4.7	Overall condition of pipe			
		Pipe inlet			
MAINTENANCE		**DESCRIPTION**			
Connection Bolts	3.4.3	Apply new coat of grease, as necessary			
Hydraulic Pump	4.4.1	Perform calibration procedures			
		Clean outer surface			
		Seal unused couplers with thread protectors			
		Clean hose connections			
		Clean breather-hole in filler cap			
		Clean all equipment connected to pump			
Hydraulic Ram	4.4.2	Clean and relubricate exposed threads			
		Clean all exposed surfaces			
		Check for hydraulic fluid leaks			
		Check function of swivel heads & caps			
		Check any modification of equipment			
		Seal couplers with thread protectors			
Saddle	4.4.3	Apply grease coat to cable			
		Apply grease into tap fittings			
Steel Members in Anchorage Assembly	4.4.4	Spot paint			

HH PONTOON INTERIOR INSPECTION AND MAINTENANCE
PONTOON H

FREQUENCY OF INSPECTION: ANNUAL
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DATE OF INSPECTION: _____/_____/_____
START TIME: _____
END TIME: _____

Item	Section No.		OK	WO#	Comments
INSPECTION		**CHECK**			
Cells	3.4.1	Concrete surfaces			
		Water accumulation			
Watertight Doors	3.4.2	Locking mechanism			
		Hinges			
		Seals			
		Paint condition			
Connection Bolts	3.4.3	Nut/Plate condition			
		Grease coat			
		Evidence of water leaks			
		Defects in adjacent concrete			
Catwalks and Ladders	3.4.4	Ladders			
		Grating			
		Hangers			
		Condition of galvanizing			
		Concrete and connections			
Air Vents	3.5.10	Air flow			
		Corrosion			
		Flotation ball movement			
		Cracks or leaks at concrete interface			
		Damage to the air vent			
Bridge Drain System	3.4.5	Corrugated metal pipe			
		Catch basin			
Cable Anchorage Assembly	4.4.1	Hydraulic pump			
	4.4.2	Hydraulic ram			
	4.4.3	Saddle			
		Cable Socket			
	4.4.4	Adjustment track			
		Cable crosshead			
		Jacking crosshead			
		Tension rod			
		Hex nut at ram			
		Bearing plates and shims			
	4.4.5	Port cover			
Bilge Piping	4.4.7	Overall condition of pipe			
		Pipe inlet			
MAINTENANCE		**DESCRIPTION**			
Connection Bolts	3.4.3	Apply new coat of grease, as necessary			
Hydraulic Pump	4.4.1	Perform calibration procedures			
		Clean outer surface			
		Seal unused couplers with thread protectors			
		Clean hose connections			
		Clean breather-hole in filler cap			
		Clean all equipment connected to pump			
Hydraulic Ram	4.4.2	Clean and relubricate exposed threads			
		Clean all exposed surfaces			
		Check for hydraulic fluid leaks			
		Check function of swivel heads & caps			
		Check any modification of equipment			
		Seal couplers with thread protectors			
Saddle	4.4.3	Apply grease coat to cable			
		Apply grease into tap fittings			
Steel Members in Anchorage Assembly	4.4.4	Spot paint			

HH PONTOON INTERIOR INSPECTION AND MAINTENANCE
PONTOON I

FREQUENCY OF INSPECTION: ANNUAL
INSPECTED BY: _____/_____

DATE OF INSPECTION: _____/_____/_____
START TIME: _____
END TIME: _____

Item	Section No.		OK	WO#	Comments
INSPECTION		**CHECK**			
Cells	3.4.1	Concrete surfaces			
		Water accumulation			
Watertight Doors	3.4.2	Locking mechanism			
		Hinges			
		Seals			
		Paint condition			
Connection Bolts	3.4.3	Nut/Plate condition			
		Grease coat			
		Evidence of water leaks			
		Defects in adjacent concrete			
Catwalks and Ladders	3.4.4	Ladders			
		Grating			
		Hangers			
		Condition of galvanizing			
		Concrete and connections			
Air Vents	3.5.10	Air flow			
		Corrosion			
		Flotation ball movement			
		Cracks or leaks at concrete interface			
		Damage to the air vent			
Bridge Drain System	3.4.5	Corrugated metal pipe			
		Catch basin			
Cable Anchorage Assembly	4.4.1	Hydraulic pump			
	4.4.2	Hydraulic ram			
	4.4.3	Saddle			
		Cable Socket			
	4.4.4	Adjustment track			
		Cable crosshead			
		Jacking crosshead			
		Tension rod			
		Hex nut at ram			
		Bearing plates and shims			
	4.4.5	Port cover			
Bilge Piping	4.4.7	Overall condition of pipe			
		Pipe inlet			
MAINTENANCE		**DESCRIPTION**			
Connection Bolts	3.4.3	Apply new coat of grease, as necessary			
Hydraulic Pump	4.4.1	Perform calibration procedures			
		Clean outer surface			
		Seal unused couplers with thread protectors			
		Clean hose connections			
		Clean breather-hole in filler cap			
		Clean all equipment connected to pump			
Hydraulic Ram	4.4.2	Clean and relubricate exposed threads			
		Clean all exposed surfaces			
		Check for hydraulic fluid leaks			
		Check function of swivel heads & caps			
		Check any modification of equipment			
		Seal couplers with thread protectors			
Saddle	4.4.3	Apply grease coat to cable			
		Apply grease into tap fittings			
Steel Members in Anchorage Assembly	4.4.4	Spot paint			

HH PONTOON INTERIOR INSPECTION AND MAINTENANCE
PONTOON J

FREQUENCY OF INSPECTION: ANNUAL
INSPECTED BY: _____/_____

DATE OF INSPECTION: _____/_____/_____
START TIME: _____
END TIME: _____

Item	Section No.		OK	WO#	Comments
INSPECTION		**CHECK**			
Cells	3.4.1	Concrete surfaces			
		Water accumulation			
Watertight Doors	3.4.2	Locking mechanism			
		Hinges			
		Seals			
		Paint condition			
Connection Bolts	3.4.3	Nut/Plate condition			
		Grease coat			
		Evidence of water leaks			
		Defects in adjacent concrete			
Catwalks and Ladders	3.4.4	Ladders			
		Grating			
		Hangers			
		Condition of galvanizing			
		Concrete and connections			
Air Vents	3.5.10	Air flow			
		Corrosion			
		Flotation ball movement			
		Cracks or leaks at concrete interface			
		Damage to the air vent			
Bridge Drain System	3.4.5	Corrugated metal pipe			
		Catch basin			
Cable Anchorage Assembly	4.4.1	Hydraulic pump			
	4.4.2	Hydraulic ram			
	4.4.3	Saddle			
		Cable Socket			
	4.4.4	Adjustment track			
		Cable crosshead			
		Jacking crosshead			
		Tension rod			
		Hex nut at ram			
		Bearing plates and shims			
	4.4.5	Port cover			
Bilge Piping	4.4.7	Overall condition of pipe			
		Pipe inlet			
MAINTENANCE		**DESCRIPTION**			
Connection Bolts	3.4.3	Apply new coat of grease, as necessary			
Hydraulic Pump	4.4.1	Perform calibration procedures			
		Clean outer surface			
		Seal unused couplers with thread protectors			
		Clean hose connections			
		Clean breather-hole in filler cap			
		Clean all equipment connected to pump			
Hydraulic Ram	4.4.2	Clean and relubricate exposed threads			
		Clean all exposed surfaces			
		Check for hydraulic fluid leaks			
		Check function of swivel heads & caps			
		Check any modification of equipment			
		Seal couplers with thread protectors			
Saddle	4.4.3	Apply grease coat to cable			
		Apply grease into tap fittings			
Steel Members in Anchorage Assembly	4.4.4	Spot paint			

HH PONTOON INTERIOR INSPECTION AND MAINTENANCE
PONTOON K

FREQUENCY OF INSPECTION: ANNUAL
INSPECTED BY: _____/_____

DATE OF INSPECTION: _____/_____/_____
START TIME: _____
END TIME: _____

Item	Section No.		OK	WO#	Comments
INSPECTION		**CHECK**			
Cells	3.4.1	Concrete surfaces			
		Water accumulation			
Watertight Doors	3.4.2	Locking mechanism			
		Hinges			
		Seals			
		Paint condition			
Connection Bolts	3.4.3	Nut/Plate condition			
		Grease coat			
		Evidence of water leaks			
		Defects in adjacent concrete			
Catwalks and Ladders	3.4.4	Ladders			
		Grating			
		Hangers			
		Condition of galvanizing			
		Concrete and connections			
Air Vents	3.5.10	Air flow			
		Corrosion			
		Flotation ball movement			
		Cracks or leaks at concrete interface			
		Damage to the air vent			
Bridge Drain System	3.4.5	Corrugated metal pipe			
		Catch basin			
Cable Anchorage Assembly	4.4.1	Hydraulic pump			
	4.4.2	Hydraulic ram			
	4.4.3	Saddle			
		Cable Socket			
	4.4.4	Adjustment track			
		Cable crosshead			
		Jacking crosshead			
		Tension rod			
		Hex nut at ram			
		Bearing plates and shims			
	4.4.5	Port cover			
Bilge Piping	4.4.7	Overall condition of pipe			
		Pipe inlet			
MAINTENANCE		**DESCRIPTION**			
Connection Bolts	3.4.3	Apply new coat of grease, as necessary			
Hydraulic Pump	4.4.1	Perform calibration procedures			
		Clean outer surface			
		Seal unused couplers with thread protectors			
		Clean hose connections			
		Clean breather-hole in filler cap			
		Clean all equipment connected to pump			
Hydraulic Ram	4.4.2	Clean and relubricate exposed threads			
		Clean all exposed surfaces			
		Check for hydraulic fluid leaks			
		Check function of swivel heads & caps			
		Check any modification of equipment			
		Seal couplers with thread protectors			
Saddle	4.4.3	Apply grease coat to cable			
		Apply grease into tap fittings			
Steel Members in Anchorage Assembly	4.4.4	Spot paint			

HH PONTOON INTERIOR INSPECTION AND MAINTENANCE
PONTOON L

FREQUENCY OF INSPECTION: ANNUAL
INSPECTED BY: _____/_____

DATE OF INSPECTION: _____/_____/_____
START TIME: _____
END TIME: _____

Item	Section No.		OK	WO#	Comments
INSPECTION		**CHECK**			
Cells	3.4.1	Concrete surfaces			
		Water accumulation			
Watertight Doors	3.4.2	Locking mechanism			
		Hinges			
		Seals			
		Paint condition			
Connection Bolts	3.4.3	Nut/Plate condition			
		Grease coat			
		Evidence of water leaks			
		Defects in adjacent concrete			
Catwalks and Ladders	3.4.4	Ladders			
		Grating			
		Hangers			
		Condition of galvanizing			
		Concrete and connections			
Air Vents	3.5.10	Air flow			
		Corrosion			
		Flotation ball movement			
		Cracks or leaks at concrete interface			
		Damage to the air vent			
Bridge Drain System	3.4.5	Corrugated metal pipe			
		Catch basin			
Cable Anchorage Assembly	4.4.1	Hydraulic pump			
	4.4.2	Hydraulic ram			
	4.4.3	Saddle			
		Cable Socket			
	4.4.4	Adjustment track			
		Cable crosshead			
		Jacking crosshead			
		Tension rod			
		Hex nut at ram			
		Bearing plates and shims			
	4.4.5	Port cover			
Bilge Piping	4.4.7	Overall condition of pipe			
		Pipe inlet			
MAINTENANCE		**DESCRIPTION**			
Connection Bolts	3.4.3	Apply new coat of grease, as necessary			
Hydraulic Pump	4.4.1	Perform calibration procedures			
		Clean outer surface			
		Seal unused couplers with thread protectors			
		Clean hose connections			
		Clean breather-hole in filler cap			
		Clean all equipment connected to pump			
Hydraulic Ram	4.4.2	Clean and relubricate exposed threads			
		Clean all exposed surfaces			
		Check for hydraulic fluid leaks			
		Check function of swivel heads & caps			
		Check any modification of equipment			
		Seal couplers with thread protectors			
Saddle	4.4.3	Apply grease coat to cable			
		Apply grease into tap fittings			
Steel Members in Anchorage Assembly	4.4.4	Spot paint			

HH PONTOON INTERIOR INSPECTION AND MAINTENANCE
PONTOON M

FREQUENCY OF INSPECTION: ANNUAL
INSPECTED BY: _____/_____

DATE OF INSPECTION: _____/_____/_____
START TIME: _____
END TIME: _____

Item	Section No.		OK	WO#	Comments
INSPECTION		**CHECK**			
Cells	3.4.1	Concrete surfaces			
		Water accumulation			
Watertight Doors	3.4.2	Locking mechanism			
		Hinges			
		Seals			
		Paint condition			
Connection Bolts	3.4.3	Nut/Plate condition			
		Grease coat			
		Evidence of water leaks			
		Defects in adjacent concrete			
Catwalks and Ladders	3.4.4	Ladders			
		Grating			
		Hangers			
		Condition of galvanizing			
		Concrete and connections			
Air Vents	3.5.10	Air flow			
		Corrosion			
		Flotation ball movement			
		Cracks or leaks at concrete interface			
		Damage to the air vent			
Bridge Drain System	3.4.5	Corrugated metal pipe			
		Catch basin			
Cable Anchorage Assembly	4.4.1	Hydraulic pump			
	4.4.2	Hydraulic ram			
	4.4.3	Saddle			
		Cable Socket			
	4.4.4	Adjustment track			
		Cable crosshead			
		Jacking crosshead			
		Tension rod			
		Hex nut at ram			
		Bearing plates and shims			
	4.4.5	Port cover			
Bilge Piping	4.4.7	Overall condition of pipe			
		Pipe inlet			
MAINTENANCE		**DESCRIPTION**			
Connection Bolts	3.4.3	Apply new coat of grease, as necessary			
Hydraulic Pump	4.4.1	Perform calibration procedures			
		Clean outer surface			
		Seal unused couplers with thread protectors			
		Clean hose connections			
		Clean breather-hole in filler cap			
		Clean all equipment connected to pump			
Hydraulic Ram	4.4.2	Clean and relubricate exposed threads			
		Clean all exposed surfaces			
		Check for hydraulic fluid leaks			
		Check function of swivel heads & caps			
		Check any modification of equipment			
		Seal couplers with thread protectors			
Saddle	4.4.3	Apply grease coat to cable			
		Apply grease into tap fittings			
Steel Members in Anchorage Assembly	4.4.4	Spot paint			

HH PONTOON INTERIOR INSPECTION AND MAINTENANCE
PONTOON N

FREQUENCY OF INSPECTION: ANNUAL
INSPECTED BY: _____/_____

DATE OF INSPECTION: _____/_____/_____
START TIME: _____
END TIME: _____

Item	Section No.		OK	WO#	Comments
INSPECTION		**CHECK**			
Cells	3.4.1	Concrete surfaces			
		Water accumulation			
Watertight Doors	3.4.2	Locking mechanism			
		Hinges			
		Seals			
		Paint condition			
Connection Bolts	3.4.3	Nut/Plate condition			
		Grease coat			
		Evidence of water leaks			
		Defects in adjacent concrete			
Catwalks and Ladders	3.4.4	Ladders			
		Grating			
		Hangers			
		Condition of galvanizing			
		Concrete and connections			
Air Vents	3.5.10	Air flow			
		Corrosion			
		Flotation ball movement			
		Cracks or leaks at concrete interface			
		Damage to the air vent			
Bridge Drain System	3.4.5	Corrugated metal pipe			
		Catch basin			
Cable Anchorage Assembly	4.4.1	Hydraulic pump			
	4.4.2	Hydraulic ram			
	4.4.3	Saddle			
		Cable Socket			
	4.4.4	Adjustment track			
		Cable crosshead			
		Jacking crosshead			
		Tension rod			
		Hex nut at ram			
		Bearing plates and shims			
	4.4.5	Port cover			
Bilge Piping	4.4.7	Overall condition of pipe			
		Pipe inlet			
MAINTENANCE		**DESCRIPTION**			
Connection Bolts	3.4.3	Apply new coat of grease, as necessary			
Hydraulic Pump	4.4.1	Perform calibration procedures			
		Clean outer surface			
		Seal unused couplers with thread protectors			
		Clean hose connections			
		Clean breather-hole in filler cap			
		Clean all equipment connected to pump			
Hydraulic Ram	4.4.2	Clean and relubricate exposed threads			
		Clean all exposed surfaces			
		Check for hydraulic fluid leaks			
		Check function of swivel heads & caps			
		Check any modification of equipment			
		Seal couplers with thread protectors			
Saddle	4.4.3	Apply grease coat to cable			
		Apply grease into tap fittings			
Steel Members in Anchorage Assembly	4.4.4	Spot paint			

HH PONTOON INTERIOR INSPECTION AND MAINTENANCE
PONTOON O

FREQUENCY OF INSPECTION: ANNUAL
INSPECTED BY: _____/_____

DATE OF INSPECTION: _____/_____/_____
START TIME: _____
END TIME: _____

Item	Section No.		OK	WO#	Comments
INSPECTION		**CHECK**			
Cells	3.4.1	Concrete surfaces			
		Water accumulation			
Watertight Doors	3.4.2	Locking mechanism			
		Hinges			
		Seals			
		Paint condition			
Connection Bolts	3.4.3	Nut/Plate condition			
		Grease coat			
		Evidence of water leaks			
		Defects in adjacent concrete			
Catwalks and Ladders	3.4.4	Ladders			
		Grating			
		Hangers			
		Condition of galvanizing			
		Concrete and connections			
Air Vents	3.5.10	Air flow			
		Corrosion			
		Flotation ball movement			
		Cracks or leaks at concrete interface			
		Damage to the air vent			
Bridge Drain System	3.4.5	Corrugated metal pipe			
		Catch basin			
Cable Anchorage Assembly	4.4.1	Hydraulic pump			
	4.4.2	Hydraulic ram			
	4.4.3	Saddle			
		Cable Socket			
	4.4.4	Adjustment track			
		Cable crosshead			
		Jacking crosshead			
		Tension rod			
		Hex nut at ram			
		Bearing plates and shims			
	4.4.5	Port cover			
Bilge Piping	4.4.7	Overall condition of pipe			
		Pipe inlet			
MAINTENANCE		**DESCRIPTION**			
Connection Bolts	3.4.3	Apply new coat of grease, as necessary			
Hydraulic Pump	4.4.1	Perform calibration procedures			
		Clean outer surface			
		Seal unused couplers with thread protectors			
		Clean hose connections			
		Clean breather-hole in filler cap			
		Clean all equipment connected to pump			
Hydraulic Ram	4.4.2	Clean and relubricate exposed threads			
		Clean all exposed surfaces			
		Check for hydraulic fluid leaks			
		Check function of swivel heads & caps			
		Check any modification of equipment			
		Seal couplers with thread protectors			
Saddle	4.4.3	Apply grease coat to cable			
		Apply grease into tap fittings			
Steel Members in Anchorage Assembly	4.4.4	Spot paint			

HH PONTOON INTERIOR INSPECTION AND MAINTENANCE
PONTOON P

FREQUENCY OF INSPECTION: ANNUAL
INSPECTED BY: _____/_____

DATE OF INSPECTION: _____/_____/_____
START TIME: _____
END TIME: _____

Item	Section No.		OK	WO#	Comments
INSPECTION		**CHECK**			
Cells	3.4.1	Concrete surfaces			
		Water accumulation			
Watertight Doors	3.4.2	Locking mechanism			
		Hinges			
		Seals			
		Paint condition			
Connection Bolts	3.4.3	Nut/Plate condition			
		Grease coat			
		Evidence of water leaks			
		Defects in adjacent concrete			
Catwalks and Ladders	3.4.4	Ladders			
		Grating			
		Hangers			
		Condition of galvanizing			
		Concrete and connections			
Air Vents	3.5.10	Air flow			
		Corrosion			
		Flotation ball movement			
		Cracks or leaks at concrete interface			
		Damage to the air vent			
Bridge Drain System	3.4.5	Corrugated metal pipe			
		Catch basin			
Cable Anchorage Assembly	4.4.1	Hydraulic pump			
	4.4.2	Hydraulic ram			
	4.4.3	Saddle			
		Cable Socket			
	4.4.4	Adjustment track			
		Cable crosshead			
		Jacking crosshead			
		Tension rod			
		Hex nut at ram			
		Bearing plates and shims			
	4.4.5	Port cover			
Bilge Piping	4.4.7	Overall condition of pipe			
		Pipe inlet			
MAINTENANCE		**DESCRIPTION**			
Connection Bolts	3.4.3	Apply new coat of grease, as necessary			
Hydraulic Pump	4.4.1	Perform calibration procedures			
		Clean outer surface			
		Seal unused couplers with thread protectors			
		Clean hose connections			
		Clean breather-hole in filler cap			
		Clean all equipment connected to pump			
Hydraulic Ram	4.4.2	Clean and relubricate exposed threads			
		Clean all exposed surfaces			
		Check for hydraulic fluid leaks			
		Check function of swivel heads & caps			
		Check any modification of equipment			
		Seal couplers with thread protectors			
Saddle	4.4.3	Apply grease coat to cable			
		Apply grease into tap fittings			
Steel Members in Anchorage Assembly	4.4.4	Spot paint			

HH PONTOON INTERIOR INSPECTION AND MAINTENANCE
PONTOON Q

FREQUENCY OF INSPECTION: ANNUAL
INSPECTED BY: _____/_____

DATE OF INSPECTION: _____/_____/_____
START TIME: _____
END TIME: _____

Item	Section No.		OK	WO#	Comments
INSPECTION		**CHECK**			
Cells	3.4.1	Concrete surfaces			
		Water accumulation			
Watertight Doors	3.4.2	Locking mechanism			
		Hinges			
		Seals			
		Paint condition			
Connection Bolts	3.4.3	Nut/Plate condition			
		Grease coat			
		Evidence of water leaks			
		Defects in adjacent concrete			
Catwalks and Ladders	3.4.4	Ladders			
		Grating			
		Hangers			
		Condition of galvanizing			
		Concrete and connections			
Air Vents	3.5.10	Air flow			
		Corrosion			
		Flotation ball movement			
		Cracks or leaks at concrete interface			
		Damage to the air vent			
Bridge Drain System	3.4.5	Corrugated metal pipe			
		Catch basin			
Cable Anchorage Assembly	4.4.1	Hydraulic pump			
	4.4.2	Hydraulic ram			
	4.4.3	Saddle			
		Cable Socket			
	4.4.4	Adjustment track			
		Cable crosshead			
		Jacking crosshead			
		Tension rod			
		Hex nut at ram			
		Bearing plates and shims			
	4.4.5	Port cover			
Bilge Piping	4.4.7	Overall condition of pipe			
		Pipe inlet			
MAINTENANCE		**DESCRIPTION**			
Connection Bolts	3.4.3	Apply new coat of grease, as necessary			
Hydraulic Pump	4.4.1	Perform calibration procedures			
		Clean outer surface			
		Seal unused couplers with thread protectors			
		Clean hose connections			
		Clean breather-hole in filler cap			
		Clean all equipment connected to pump			
Hydraulic Ram	4.4.2	Clean and relubricate exposed threads			
		Clean all exposed surfaces			
		Check for hydraulic fluid leaks			
		Check function of swivel heads & caps			
		Check any modification of equipment			
		Seal couplers with thread protectors			
Saddle	4.4.3	Apply grease coat to cable			
		Apply grease into tap fittings			
Steel Members in Anchorage Assembly	4.4.4	Spot paint			

HH PONTOON INTERIOR INSPECTION AND MAINTENANCE
PONTOON R

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INSPECTED BY: _____/_____

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START TIME: _____
END TIME: _____

Item	Section No.		OK	WO#	Comments
INSPECTION		**CHECK**			
Cells	3.4.1	Concrete surfaces			
		Water accumulation			
Watertight Doors	3.4.2	Locking mechanism			
		Hinges			
		Seals			
		Paint condition			
Connection Bolts	3.4.3	Nut/Plate condition			
		Grease coat			
		Evidence of water leaks			
		Defects in adjacent concrete			
Catwalks and Ladders	3.4.4	Ladders			
		Grating			
		Hangers			
		Condition of galvanizing			
		Concrete and connections			
Air Vents	3.5.10	Air flow			
		Corrosion			
		Flotation ball movement			
		Cracks or leaks at concrete interface			
		Damage to the air vent			
Bridge Drain System	3.4.5	Corrugated metal pipe			
		Catch basin			
Cable Anchorage Assembly	4.4.1	Hydraulic pump			
	4.4.2	Hydraulic ram			
	4.4.3	Saddle			
		Cable Socket			
	4.4.4	Adjustment track			
		Cable crosshead			
		Jacking crosshead			
		Tension rod			
		Hex nut at ram			
		Bearing plates and shims			
	4.4.5	Port cover			
Bilge Piping	4.4.7	Overall condition of pipe			
		Pipe inlet			
MAINTENANCE		**DESCRIPTION**			
Connection Bolts	3.4.3	Apply new coat of grease, as necessary			
Hydraulic Pump	4.4.1	Perform calibration procedures			
		Clean outer surface			
		Seal unused couplers with thread protectors			
		Clean hose connections			
		Clean breather-hole in filler cap			
		Clean all equipment connected to pump			
Hydraulic Ram	4.4.2	Clean and relubricate exposed threads			
		Clean all exposed surfaces			
		Check for hydraulic fluid leaks			
		Check function of swivel heads & caps			
		Check any modification of equipment			
		Seal couplers with thread protectors			
Saddle	4.4.3	Apply grease coat to cable			
		Apply grease into tap fittings			
Steel Members in Anchorage Assembly	4.4.4	Spot paint			